



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D3183-5

Job Sheet 170031



Part No: D3183-5

Job Qty: 50 ea

Part Name: Bearing



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/8/18

Job Tracking No:

Due Date: 1/12/18

Created By: Chantal Lavoie

Type: Stock

Description:

Note: DWG REV C1 IPP: A 03.03.27 New issue KJ/RF

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	50 pcs		1/12/18	0.00	0.00	Purchasing		AT
110	Packaging	50 pcs		1/12/18	0.00	0.00	Packaging2		AT
120	QC	50 pcs		1/12/18	0.00	0.00	QC6		AT
130	Packaging	50 pcs		1/12/18	0.00	0.00	Packaging3-1		AT
140	QC21-SA	50 Ea		1/12/18	0.00	0.00	QC21		AT

Part Op 100 - Issue P/O: 38738 Bearing as per Dwg D3183 Single row, deep groove, Conrad type, shielded Possible
Descriptions: Supplier: NSK P/N 6800ZZ Certificate of conformity note is required
110 - Ensure certificate of conformity is attached

JAN 08 2018

FEB 01 2016

13
9-89

Job Allocations

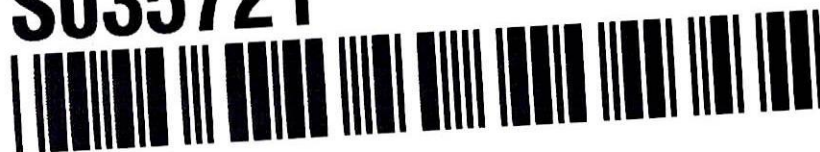
Operation	Component Part	Required	Inventory	Allocated	Std Qty
100-Purchasing	6800ZZ	50	0	0	0

Part Specifications

Specifications could not be found.

Plex 1/8/18 11:59 AM dart.lavoie.chantal

DART
AEROSPACE
S035721



Bearing

PART NO: D3183-5
Original Serial #: S035721
Revision:
Operation:
Change No:

Purchasing

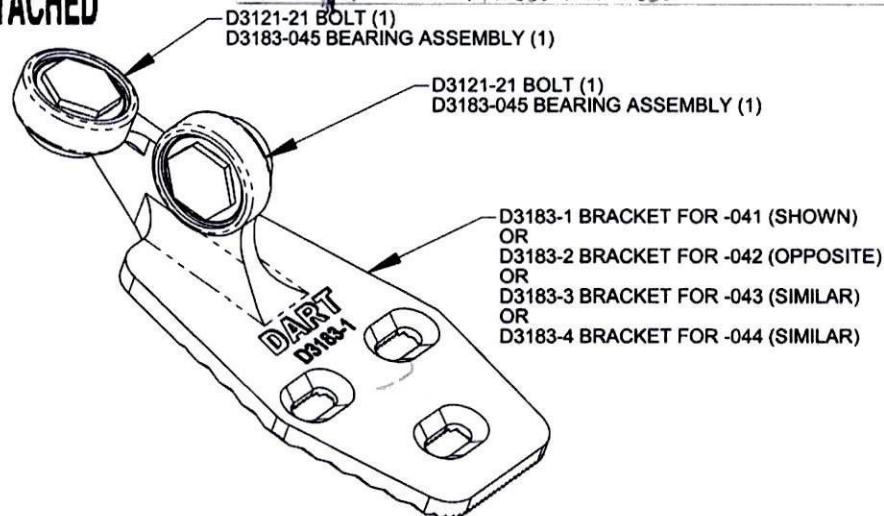
Mfg Date: 01/25/18
Job No: 170031

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

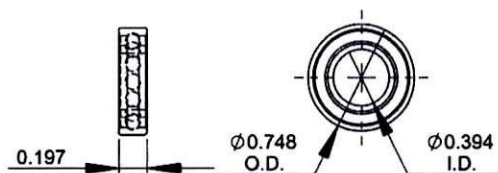
DART

DESIGN #	DRAWN BY ip	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3183	REV. C SHEET 1 OF 4
DATE 04.02.17	TITLE BRACKET ASSEMBLY	SCALE 1:1	
A	03.01.24	NEW ISSUE	
B	03.06.17	REMOVE BEARING; 1.012 WS 0.882	
C	04.02.17	ADD -045/-9; 0.182 WAS 0.431	
CI	04.11.09	0.830 WAS 0.850	

RELEASED
04.03.01
DEO ATTACHED

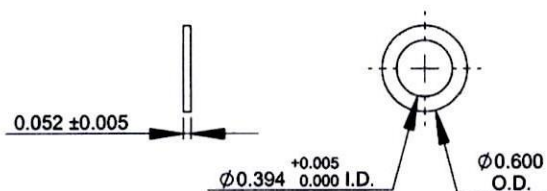


D3183-041 BRACKET ASSEMBLY (SHOWN)
D3183-042 BRACKET ASSEMBLY (OPPOSITE)
D3183-043 BRACKET ASSEMBLY (SIMILAR)
D3183-044 BRACKET ASSEMBLY (SIMILAR)



D3183-5 BEARING:
SPECIFICATION CONTROL DRAWING

- 1) SINGLE ROW, DEEP GROOVE, CONRAD TYPE, SHIELDED
- 2) POSSIBLE SUPPLIER: NSK P/N 6800ZZ
- 3) ALL DIMENSIONS ARE IN INCHES



D3183-7 WASHER

- 1) MATERIAL: AISI 303 ROUND BAR (M303R) ANNEALED
- 2) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES

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CERTIFICATE OF COMPLIANCE

RE: 6800-ZZ BEARING

To Whom It May Concern:

Our bearing rings and balls are made of high carbon chromium steel GCr15 which has a chemical composition equivalent to SAE 52100. The hardness of bearing rings is HRC 59-64 and HRC 60-65 for steel balls. Unless specify, bearings are 25-30% filled with Alvania No. 2 grease or Chevron SRI#2 grease or equivalent.

Stella Fan
Phone: 905-629-4255
Fax: 905-629-2358



MAIN INDUSTRIAL SALES LTD.

1475 TESSIER ST.
HAWKESBURY ON K6A 3S6
Phone: (613) 632-3595 Ext. Fax: (613) 632-0262
sales@mainindustrialsales.com

Packing Slip

DATE January 12, 2018
NUMBER 0000216689
CUSTOMER NO. DART

BILL TO:

DART AEROSPACE LTD.
1270 ABERDEEN ST.
HAWKESBURY ON K6A 1K7

SHIP TO:

DART AEROSPACE LTD.
1270 ABERDEEN ST.
HAWKESBURY ON K6A 1K7

(613) 632-5200 Ext.

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P.O. NUMBER		SALESPERSON	ORDER DATE	REQ. DATE	ORDER NUMBER	
38738		EB	08-Jan-18		0000216689	
F.O.B.		SHIP VIA		TERMS		
F.O.B. value		OUR TRUCK / LOCAL		NET 30 DAYS		
PART NUMBER DESCRIPTION			LOCATION	UOM	QUANTITY REQ. SHIPPED B.O.	
0-TRA411 THRUST WASHER			6D5	EA	30	30
0-NTA411 THRUST BEARING			6D5	EA	12	12
0-GFAT1E SNAP ON IMPACT ADAPTER 3/8 INTERNAL DRIVE X 1/4 EXTERNAL DRIVE				EA	1	1
18-38X12CVT 3/8 X 1/2 CLEAR VINYL TUBING			1718	EA	50	50
0-14FWSS 1/4 18-8 FLAT WASHER YOUR PART #: PFS-FW14S1			26A6	EA	1,000	1,000
0-516CNLNSS 5/16-18 18-8 NYLON LOCKNUT YOUR PART #: PFS-LNNC5/16S1			26C6	EA	100	100
0-69002ZKML KML BALL BEARING YOUR PART #: 6900ZZ			6D6	EA	100	100
0-68002ZKML BALL BEARING YOUR PART #: 6800ZZ			6D6	EA	50	50